

NAVIGATION DEVICE

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ABSTRACT

PURPOSE: To provide a navigation device that offers appropriately detailed information is provided even when the device is conducting a route guide processing.

CONSTITUTION: The map data of the device are recorded in a so-called CD - ROM. The data are divided into route searching data 31 which are recorded in a network type, road shape data 32a and additional information data consisting intersection name data 32b and landmark building data 32c. Prior to the start of an automobile trip, a route searching process, which decides a driving route, is executed using one of the layers of the data 31. During the trip, the data 32a of the prescribed layer are accessed in accordance with the trip route and guidance information is displayed on a display/touch panel. Please note that the layer of the additional information data to be accessed is set by a user or automatically set within the device.